UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docke

1075.1160

First Named Inventor or Application Identifier:

Jun MOROO, et al.

Express Mail Label No.

09/826914

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
1. [X]	Fee Transmittal Form		)				
2. [X]	Specification, Claims & Abstract [ Total Pages: 70	]					
3. [X]	Drawing(s) (35 USC 113) [ Total Sheets: 14	] [FIGS. 1-14(B) ]					
4. [X]	(i) Oath or Declaration						
5. [ ]	Verified Statement Claiming Small Entity Status						
6. [ ]	Applicant Data Sheet. See 37 C.F.R. 1.76						
7. [ ]	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
8. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. [] Computer Readable Form (CRF)  b. [] Specification Sequence Listing on:						
ACCOMPANYING APPLICATION PARTS							
9. (1)	Assignment Papers (cover sheet & document(s))	LIOATIONTAL					
10.41	37 CFR 3.73(b) Statement (when there is an assignee)	[ ] Power of Atto	rney				
11. [ ]	11. [ ] English Translation Document (if applicable)						
12. [ ]	12. [ ] Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations						
13. [ ]	13. [ ] Preliminary Amendment						
14. [X]	4. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is	s claimed)					
16. [ ]	[ ] Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
17. [ ]	Other:						

## 18. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

Staas & Halsey LLP

_	Attorney Docket No.		
NEW APPLICATION FEE TRANSMITTAL	Application Number		
	Filing Date		

\$1708.00

Attorney Docket No.

Application Number

To be Assigned

Filing Date

April 4, 2001

First Named Inventor

Jun MOROO, et al.

FEE CALCULATION (fees effective 10/01/00)								
CLAIMS	(1) FOR	(2) NUMBER FILED		(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS		
	TOTAL CLAIMS	51	- 20 =	31	X \$ 18.00 =	\$ ·	558.00	
	INDEPENDENT CLAIMS	8	- 3 =	5	X \$ 80.00 =		400.00	
	MULTIPLE DEPENDENT C	CLAIMS (any number; if applicable) + \$270.00 =						
		BASIC FILING FEE				710.00		
		Total of above Calculations =			\$	1668.00		
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)				+			
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).				-			
	TOTAL FILING FEE =				\$	1668.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
	Recordation of Assignme	on of Assignment (\$40.00; 37 CFR 1.21(h)(1))			+	\$40.00		
	TOTAL FEES DUE =				\$	1708.00		

## **METHOD OF PAYMENT**

[X] Check enclosed as payment.

AMOUNT ENCLOSED

- [ ] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
- [ ] No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

## **GENERAL AUTHORIZATION**

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

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19-3935

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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED	BY:	STAAS	& HA	LSEY	LLP
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Typed Name	James D. Halsey, Jr	Reg. No.	22,729
Signature		Date	April 4, 2001

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